Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Tuesday 04 Oct 2022 until 23:59 on Wednesday 05 Oct 2022

Forecast Issued on Monday 03 Oct 2022 at 16:35 by Met Office Aberdeen

Confidence: High for wet weather at times on Tuesday and Wednesday but low confidence for detail. High for cold westerly and showery airstream on Thursday.

Headline for Tuesday 04 Oct 2022: Very windy with morning rain clearing to a dry afternoon.

Mountain weather hazards on Tuesday 04 Oct 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** Low Likelihood
Gales High Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Heavy Rain	Light rain	Cloudy	Cloudy	Cloudy	Cloudy
Precipitation probability							
40%	40%	60%	40%	20%	10%	10%	10%

Forecast for Tuesday 04 Oct 2022

Weather: Chance of some persistent rain in the morning, especially across the south and the west of the area. Drier and brighter conditions are expected to spread from the west in the afternoon with a mostly dry end to the day. Windy.

Chance of cloud-free hill tops above 800m: 60%

Low Cloud and visibility: Low cloud down to 600 metres shrouding the summits across the south and west of the area at first, this clearing away through the morning with most summits clear of cloud by afternoon.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Tuesday 04 Oct 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	50/61 SW	57/70 S	47/59 SW	43/54 SW	32/42 W	29/38 SW	27/35 SW	23/29 S	25/31 S
900	34/46 SW	40/53 S	33/44 SW	29/40 SW	25/36 W	23/32 SW	19/26 SW	16/22 S	18/24 S
600	22/39 SW	26/47 S	22/40 SW	21/37 SW	18/32 W	16/29 W	13/24 SW	8/18 S	10/19 S
300	12/29 SW	15/36 SW	12/30 SW	13/28 SW	14/29 W	12/25 W	5/15 SW	4/9 S	5/11 SE
Glen	17/35 SW	17/37 SW	12/29 SW	12/26 SW	12/24 SW	11/21 SW	6/14 SW	4/10 SW	3/7 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	8/1	7/0	8/1	5/-2	4/-2	4/-2	3/-3	3/-3	3/-3
900	9/4	9/4	9/5	7/2	7/2	6/2	5/0	5/0	5/0
600	11/7	11/7	12/8	9/6	10/6	9/6	8/4	6/4	6/4
300	13/11	13/10	14/11	12/10	13/10	12/10	10/8	8/7	8/7
Glen	13/10	14/11	14/12	13/11	14/12	14/12	10/9	9/8	9/8
Freezing Level*	3000m	3300m	2800m	2300m	1500m	1500m	1300m	1300m	1600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Gusty southerly winds reaching 70 mph or more at times across the higher tops of the southern Cairngorms in the early morning, gradually easing.

Forecast for Wednesday 05 Oct 2022

Weather: Remaining unsettled with further widespread rain spreading north, turning clearer with wintry showers later in the day.

Maximum wind: Westerly winds increasing to an average of 40 to 45mph in the afternoon, gusts 65mph.

Chance of cloud-free hill tops above 800m: 60%

Low Cloud and visibility: Areas of low cloud down to 600 metres expected at first, otherwise patchy cloud mostly at 900 metres or above.

Temperature: **Glens:** Plus 7 rising to 11 Celsius
At 800m: Plus 4 Celsius
Freezing level: 900m.

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